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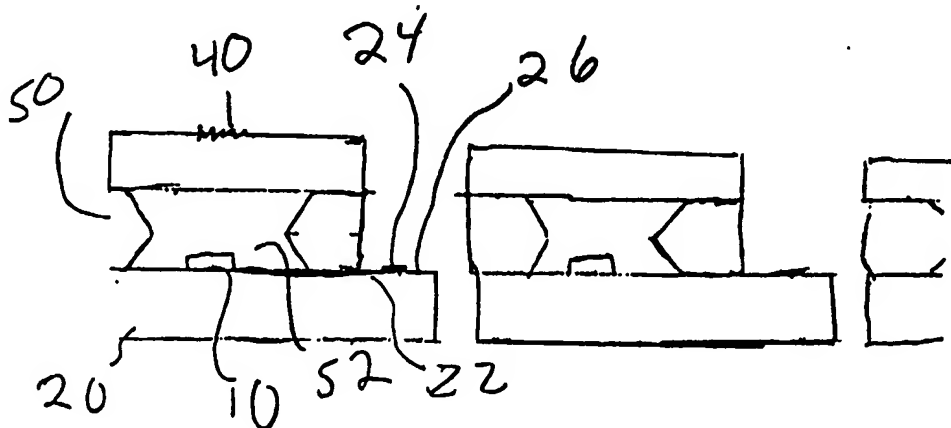
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[Continued on next page]

(54) Title: SEPARATING OF OPTICAL INTEGRATED MODULES AND STRUCTURES FORMED THEREBY



(57) Abstract: A structure having an optical element (40) thereon has a portion of the structure extending beyond a region having the optical element in at least one direction. The structure may include an active element (10), with the different dimensions of the substrates forming the structure allowing access for the electrical interconnections (22) for the active optical elements (10). Different dicing techniques may be used to realize the uneven structures.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H01S5/02 H01L21/78

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01S H01L G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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Y	paragraphs [0084], [0087], [0088], [0093] - [0097], [0126] - [0134], [0136]; figures 7, 10, 19, 21, 22	1-14
Y	WO 00 11714 A (COMMISSARIAT ENERGIE ATOMIQUE ; PHILIPPE PAUL (FR); GIDON PIERRE (F) 2 March 2000 (2000-03-02) page 3, lines 15-33; claims 1, 2; figures 1-3, 7, 8 page 9, lines 11-20 page 11, line 24 - page 12, line 9 page 14, line 15 - page 15, line 20 ----- -/--	1-14

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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